#### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/561,287

Filing Date: 20 December 2005

Applicant: Georg FEHRENBACHER

Group Art Unit: 2884

Examiner: Yara B. GREEN

Title: DOSIMETER FOR THE DETECTION OF

**HIGH-ENERGY NEUTRON RADIATION** 

Attorney Docket: 15256-000001/US/NP

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

### THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

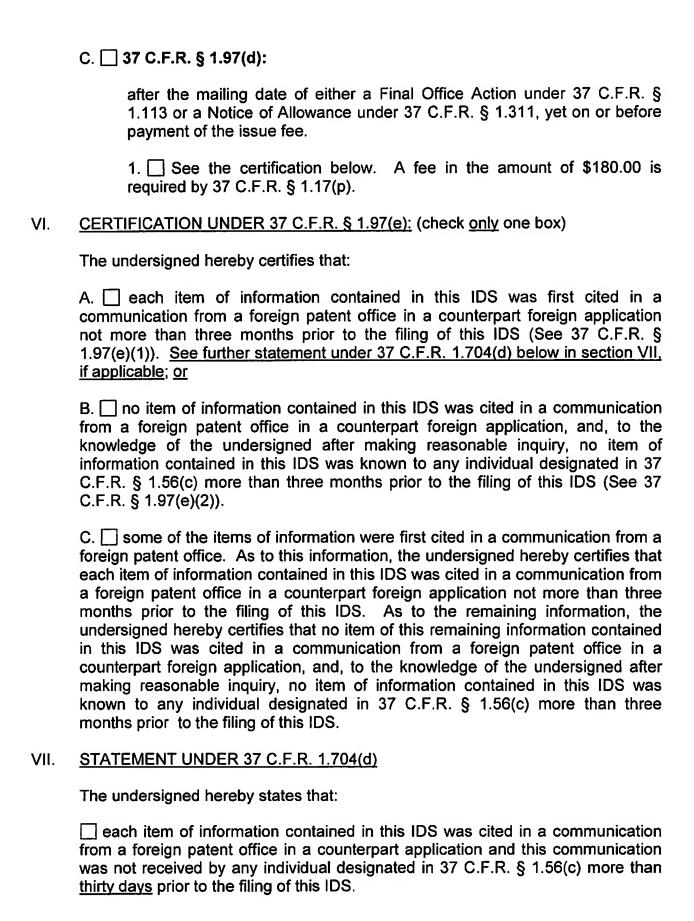
Serial No. 10/561,287 Page 1 of 5

|     | B. Any patents, publications or other information which are listed on Formation on the copies of PTO-892, but which are not enclosed herewith, we previously cited by or submitted to the PTO in one of the following application which has been relied upon for an earlier filing date under 35 U.S.C. § 120:                                                                                                                                                                                                                                                                                                                                           |                                |  |  |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--|--|
|     | U.S. Serial Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | U.S. Filing Date               |  |  |
|     | C. This is a PCT application in the entry of the National Phase in the Uniter States. A copy of the International Search Report is attached for the Examiner' information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing of any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).) |                                |  |  |
| II. | CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |  |  |
|     | A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                |  |  |
|     | B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |  |  |
|     | <ol> <li>See the attached foreign pate counterpart foreign application:</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | nt office communication from a |  |  |
|     | 2. English translations are provided:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                |  |  |
|     | 3.  Other: Abstracts in English.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |  |  |
|     | C.  The following additional information consideration.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | is provided for the Examiner's |  |  |

Serial No. 10/561,287 Page 2 of 5

| V.                                                         | CROSS REFERENCE TO RELATED APPLICATION(S)  A.  The Examiner is advised that the following co-pending applic contain(s) subject matter that may be related to the present applicationing this (these) application(s) to the Examiner's attention, Applicant (do) not waive the confidentiality provisions of 35 U.S.C. § 122. |                                                                                                             |                                                                                                                                                                                             |                               |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
|                                                            |                                                                                                                                                                                                                                                                                                                              |                                                                                                             |                                                                                                                                                                                             |                               |
|                                                            | Serial No.                                                                                                                                                                                                                                                                                                                   | Filing Date                                                                                                 | <u>Inventor(s)</u>                                                                                                                                                                          |                               |
| V.                                                         | THIS IDS IS BEING FILED UNDER  A.   37 C.F.R. § 1.97(b): (check only one box)  1.   within three months of the filing date of a national application oth than a continued prosecution application under § 1.53(d) (37 C.F.R. 1.97(b)(1)). No fee or certification is required.                                               |                                                                                                             |                                                                                                                                                                                             |                               |
|                                                            |                                                                                                                                                                                                                                                                                                                              |                                                                                                             |                                                                                                                                                                                             |                               |
|                                                            |                                                                                                                                                                                                                                                                                                                              | in an international appl                                                                                    | of entry of the national stage as ication (37 C.F.R. § 1.97(b)(2)).                                                                                                                         |                               |
|                                                            | 1.97(b)(3)). No Office Action of under 37 C.F.I.1.97(e) below;                                                                                                                                                                                                                                                               | o fee or certification is<br>on the merits has beer<br>R. § 1.97(c) and see t<br>or, if no certification ha | e Action on the merits (37 C.F. required. In the event that an issued, please consider this the certification under 37 C.F. as been made, charge our depoint as required by 37 C.F.R. § 1.1 | first<br>IDS<br>R. §<br>posit |
|                                                            |                                                                                                                                                                                                                                                                                                                              |                                                                                                             | e Action after the filing of a req<br>F.R. § 1.114. No fee or certifica                                                                                                                     |                               |
| B. <b>37 C.F.R. § 1.97(c):</b> (check <u>only</u> one box) |                                                                                                                                                                                                                                                                                                                              |                                                                                                             |                                                                                                                                                                                             |                               |
|                                                            |                                                                                                                                                                                                                                                                                                                              | e of Allowance under 3                                                                                      | inal Office Action under 37 C.F.<br>7 C.F.R. § 1.311, or an action                                                                                                                          |                               |
|                                                            | 1. ⊠ No certific<br>by 37 C.F.R. §                                                                                                                                                                                                                                                                                           |                                                                                                             | n the amount of \$180.00 is requ                                                                                                                                                            | uired                         |
|                                                            | 2 ☐ See the c                                                                                                                                                                                                                                                                                                                | ertification below. No fe                                                                                   | ee is required.                                                                                                                                                                             |                               |

Serial No. 10/561,287 Page 3 of 5



Serial No. 10/561,287 Page 4 of 5

# VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180,00 is enclosed for the above identified fee.
- B. The Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 9 April 2008

Stephen T\_Olson Rea. No. 36.626

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

STO/kgg